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SAN FRANCISCO GENERAL HOSPITAL & TRAUMA CENTER INITIAL ORIENTATION & TRAINING

PROCEDURE: Abbott iSTAT 1 Creatinine Test

This form is to be used for trainer-supervised initial orientation and training. The newly trained employee must demonstrate competency at the time of initial orientation & training and a second time during the first year. All employees must demonstrate competency on an annual basis thereafter.

EMPLOYEE NAME (Printed):			
TRAINER(s) NAME (Printed)			
LICENSE NUMBER:	HOME UNIT:		
I (initials) READ AND UNDERSTAND THE Abbott iSTAT 1 Creatinine Test			
PROCEDURE.			

STEP 1 **ORIENT TRAINEE TO POINT OF CARE TESTING ENVIRONMENT** Date: **Trainer's Initials:** Location of POCT Policy Manual, Supplies and Reagents, and where to dispose of used materials П Temperature Monitoring (refrigerator and room and shipments) and corrective actions • IDA (Clinical Indications, Documentation and Clinical Actions) PLAN STEP 2 **INTRODUCTION OF iSTAT Creatinine Trainer's Initials:** Date: Purpose and Principle **Qualified Testing Personnel** Requirements: Initial Orientation & Training; Initial Competency and 2nd Competency \geq during first year; and Annual Competency thereafter. \geq Working Barcode ID indicates approval to perform patient testing. Equipment iSTAT 1 analyzer, Quality Control Solutions, electronic simulators (internal and \geq external), cartridges, Barcode ID, Accessory Box, Blood sample collection materials, printer, approved cleaners, user manual • iSTAT 1 Analyzer Analyzer status, Touchscreen, ON/OFF Button, Barcode Scanner Window (Scans \geq Operator ID, Patient ID, Cartridges, Quality Control), Batteries, Infrared WIndow • Downloader – Docking / Charging Station Handling and recording maintenance and issues; notificaiton of POCT and Technical Support STEP 3 SPECIMEN AND REAGENTS Date: **Trainer's Initials:** • Specimen Collection and Specimen Stability Storage and Stability of iSTAT creatinine Quality Control Solutions • Storage and Stability of iSTAT creatinine cartridges

Ordering and receiving

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	STEP 4		
POWERING UP THE METER – Adjusting the	Display Date:	Trainer's Initials:	
BARCODE SCAN OPERATOR ID	Date:	Trainer's Initials:	
	STEP 5		
QUALITY CONTROL	Date:	Trainer's Initials:	
When to Perform Elect	ronic Simulator Testing		
How to Perform Electronic Simulator Testing			
When to Perform Liquid Quality Control Testing			
How to Perform Liquid Quality Control Testing			
Verify Control lot number and expiration date			
Verify Cartridge lot number and expiration date			
Recording QC results			
Corrective actions when	n Quality Control Out of Range		
	STEP 6		
PATIENT TESTING PROCEDURE	Date:	Trainer's Initials:	
How to Perform iSTAT :	1 Creatinine testing		
Actions to be Taken for Values Outside Normal Range			
Result and Test order form and filing with Medical Records			
Electronic Report / Review Results			
	STEP 7		
TROUBLESHOOTING (Refer to Procedure)	Date:	Trainer's Initials:	
CLEANING / DISINFECTING THE METER	Date:	Trainer's Initials:	
INTERFERING SUBSTANCES			
LIMITATIONS OF METHOD	Date:	Trainer's Initials:	
MATERIAL SAFETY DATA SHEETS (MSDS)	Date:	Trainer's Initials:	

<u>Employee:</u> My signature indicates that I have received this orientation and training in full. Trainer: My signature indicates that I have reviewed this orientation and training with employee in full.

	EMPLOYEE SIGNATURE:	DATE TRAINING COMPLETED:	

EMIPLOTEE SIGNATORE.	DATE TRAINING COMPLETED.
TRAINER(s) SIGNATURE:	DATE TRAINING COMPLETED:

UPON COMPLETION:

FAX COMPLETED TEST TO POINT OF CARE TESTING SERVICES 415.206.3451 OR BRING COPY TO 2M14